

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/531,735	03/21/2000	Shalom Levin	EPLC/03	7129
30954 LATHROP & (7590 08/22/2007 GAGE LC	EXAMINER		
2345 GRAND AVENUE			KOVACS, ARPAD F	
SUITE 2800 KANSAS CITY, MO 64108			ART UNIT	PAPER NUMBER
	•		3671	
			MAIL DATE	DELIVERY MODE
			08/22/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	•				
	Application No.	Applicant(s)			
	09/531,735	LEVIN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Árpád Fábián Kovács	3671			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with	th the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a re riod will apply and will expire SIX (6) MON atute, cause the application to become AB	CATION. ply be timely filed ITHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status		•			
1) Responsive to communication(s) filed on 1	3 August 2007.	•			
2a) This action is FINAL . 2b) ⊠ 1	This action is FINAL . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>12-22 and 33-35</u> is/are pending in	the application.				
4a) Of the above claim(s) is/are with	• •				
5) Claim(s) is/are allowed.	•				
6)⊠ Claim(s) <u>12-22 and 33-35</u> is/are rejected.		·			
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction an	d/or election requirement.				
Application Papers					
9) The specification is objected to by the Exam	niner.	•			
10) The drawing(s) filed on is/are: a) a	accepted or b) objected to b	y the Examiner.			
Applicant may not request that any objection to	the drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the cor					
11) ☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119		•			
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:	ign priority under 35 U.S.C. §	119(a)-(d) or (f).			
 Certified copies of the priority docum 	ents have been received.	•			
2. Certified copies of the priority docum	ents have been received in Ap	pplication No			
3. Copies of the certified copies of the p	•	received in this National Stage			
application from the International Bur					
* See the attached detailed Office action for a	list of the certified copies not r	eceived.			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview So	: ummary (PTO-413)			
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)	/Mail Date			
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of In 6) Other:	formal Patent Application _·			

Application/Control Number: 09/531,735

Art Unit: 3671

DETAILED ACTION

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 14-15, 18, 21-22, 33-35 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In re cl. 14 & 15, 18, 21-22, 33, 35: "a portion" and/or "a rotatable member" already claimed earlier in the claim and/or parent claim; see: "a portion" and/or "a rotatable member"; the recitation appears to duplicating what has already been claimed.

In re cl. 36: the phrase "a manner to such that retaining forces ... are greater than rotational forces on said lawnmower blade" is confusing, unclear.

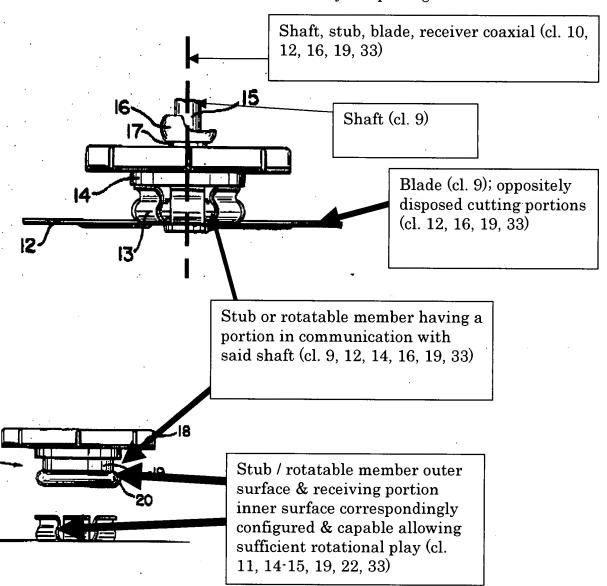
Application/Control Number: 09/531,735

Art Unit: 3671

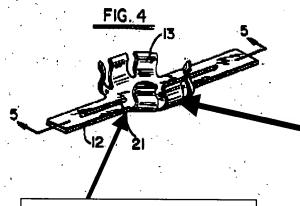
Claim Rejections - 35 USC § 102

3. Claims 12-22, 33-35 are rejected under 35 U.S.C. 102(b) as being anticipated by Weber (3670413).

Weber discloses a lawnmower blade assembly comprising:



Art Unit: 3671



Blade body including platform (cl. 12, 16, 19, 33)

Receiver coupled to the blade having flexible members & receiving portion (cl. 9, 12, 14, 16, 19, 33); the flexible members / bodies / spring clips with spring like behavior (cl.13, 17, 20, 34); retaining forces to be greater than the rotational forces of the blade (cl. 35)

2nd ends/portions, force/pressure acting thereon moves the engaging portions/first portions outward, which allows disengagement of the stub (cl. 9, 12, 16, 19, 33)

1st ends/portions & engaging portions; opposite of the second ends (cl. 9, 12, 16, 19, 33)

Protrusions (cl. 33)

Grooves (cl. 33)

Art Unit: 3671

Response to Arguments

4. Applicant's arguments filed 8/13/2007 have been fully considered but they are not persuasive. See detailed rejection above.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See form 892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Árpád Fábián Kovács whose telephone number is 571 272 6990. The examiner can normally be reached on Mo-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will can be reached on 571 272 6998. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3671

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Arpad F Kovacs/ Árpád Fábián Kovács Primary Examiner Art Unit 3671

AFK